

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 same (ultrawideband or ultra near wideband)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 12:01
L2	0	(weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 same (quadratic)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 12:01
S1	0	10/602743	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:11
S2	813	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 11:59
S3	371	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:14
S4	164	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030324" and (("375"/\$) ("370"/\$) ("455"/\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:16
S5	164	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and (("375"/\$) ("370"/\$) ("455"/\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:17
S6	37	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$) ("370"/\$) ("455"/\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:22

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S7	27	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and spectral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 17:03
S8	0	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and spectral adj2 mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 17:04
S9	34	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 17:04
S10	698	weight\$4 with delay with delay adj2 line with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:57
S11	276	weighting with delay with delay adj2 line with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:57
S12	7	weighting with delaying with delay adj2 line with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:33
S13	27	weighting same delaying same delay adj2 line same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:02
S14	0	spectr44 with mask and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:22
S15	129	spectr\$4 with mask and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:24

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S16	22	spectr\$4 with mask and weight\$4 with delay\$4 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:25
S17	33	spectr\$4 with mask and weight\$4 same delay\$4 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:24
S18	13	weighting same delaying with delay adj2 line same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:38
S19	481	shap\$4 with spectrum and delay\$5 same weight\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:39
S20	381	shap\$4 with spectrum and delay\$5 same weight\$5 and @ad<="20030303"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:39
S21	189	shap\$4 with spectrum and delay\$5 same weight\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:39
S22	74	shap\$4 with spectrum and delay\$5 same weight\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls. and (delay adj2 line with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:43
S23	64	shap\$4 near3 spectrum and delay\$5 same weight\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls. and (delay adj2 line with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:44
S24	15	shap\$4 near3 spectrum and (delay\$5 same weight\$5).clm. and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls. and (delay adj2 line with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:46

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S25	650	(shap\$4 near3 spectrum).ab. and @ad<="20030303"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:47
S26	68	(shap\$4 near3 spectrum).ab. and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:49
S27	6	(shap\$4 near3 spectrum).ab. and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$)).ccls. and (delay\$4 same weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:49
S28	2	09/705766	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:16
S29	0	09/705776	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:16
S30	0	"09705776"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:16
S31	182	quadratic adj optimization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:33
S32	2	quadratic adj optimization same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:34
S33	6	quadratic adj optimization same weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:35

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S34	3	quadratic adj optimization same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:02
S35	23	quadratic adj optimization and filter and non adj linear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:41
S36	10	quadratic adj optimization same non adj linear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:44
S37	7	quadratic adj optimization and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:44
S38	0	quadratic adj optimization same filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:02
S39	0	quadratic adj2 optimization same filter and greedy.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:02
S40	1	quadratic adj2 optimization and filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:09
S41	7	quadratic adj2 (optimization or programming) and filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:30
S42	15	quadratic adj2 (optimization or programming) and filter and back-propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:11

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S43	30	quadratic adj2 (optimization or programming) and back-propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:11
S44	1	quadratic adj2 (optimization or programming) same back-propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:13
S45	57	quadratic adj2 (optimization or programming) same annealing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:27
S46	0	quadratic adj2 (optimization or programming) same branch same bound same orthogonal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:27
S47	4	quadratic adj2 (optimization or programming) same greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:10
S50	0	Neural near network near training near via near quadratic near optimization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:11
S51	2514	Neural near network near training	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:11
S52	22	Neural near network near training near via	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:12
S53	0	Neural near network near training near via near quadratic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:12

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S54	0	Neural near network near training near via near sartoti	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:12
S55	1	sartoti	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 11:12